From: Cynthia Caporale/ESC/R3/USEPA/US

Sent: 3/1/2012 1:09:42 PM

To: Richard Fetzer/R3/USEPA/US@EPA

CC: Richard Rupert/R3/USEPA/US; Stevie Wilding/ESC/R3/USEPA/US; Fred

Foreman/ESC/R3/USEPA/US@EPA; gnance@techlawinc.com; Kevin Martin/ESC/R3/USEPA/US@EPA;

Sgraves@TechLawInc.com; Kelley Chase/R3/USEPA/US@EPA; gilbert.john@epa.gov

Subject: Re: Ethylene Glycol analysis

Rich and Rich,

GC/MS would be a more selective method than GC/FID. R6 also will be reporting to 0.5ppm, which is more sensitive than the reporting limit we were seeing with GC/FID.

Cindy

Cynthia Caporale, Chief OASQA Laboratory Branch U.S. EPA Region III Environmental Science Center Fort Meade, MD (410) 305-2732 Fax: (410) 305-3095

From: Richard Fetzer/R3/USEPA/US
To: Richard Rupert/ESC/R3/USEPA/US

Cc: Stevie Wilding/ESC/R3/USEPA/US, Cynthia Caporale/ESC/R3/USEPA/US@EPA, Fred Foreman/ESC/R3/USEPA/US@EPA,

gnance@techlawinc.com, Kevin Martin/ESC/R3/USEPA/US@EPA, "Graves, Suddha" <Sgraves@TechLawInc.com>, Kelley

Chase/R3/USEPA/US@EPA, gilbert.john@epa.gov

Date: 03/01/2012 11:32 AM Subject: Re: Ethylene Glycol analysis

Yes. I agree with Rupert's recommendations below.

Rich

Richard M. Fetzer Federal On-Scene Coordinator 100 Gypsum Road Stroudsburg, PA 18360 (215) 341-6307

From: Richard Rupert/R3/USEPA/US
To: Stevie Wilding/ESC/R3/USEPA/US

Cc: Cynthia Caporale/ESC/R3/USEPA/US@EPA, Fred Foreman/ESC/R3/USEPA/US@EPA, gnance@techlawinc.com, Kevin

Martin/ESC/R3/USEPA/US@EPA, Richard Fetzer/R3/USEPA/US@EPA, "Graves, Suddha" <Sgraves@TechLawInc.com>

Date: 03/01/2012 11:14 AM Subject: Re: Ethylene Glycol analysis

Yes, I strongly recommend to Fetzer that we run next week's samples for Ethylene Glycol and Propylene Glycol with Region 6.

My recommendation for Test America is as discussed with Cindy: that being have them run the analysis and further identify and quantify as we might perform.

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Cindy can you please jump in here and explain again how we would want them to further run the samples using GCMS rather than relying only upon GC-FID?

Thanks Rupert

Richard Rupert,
On-Scene Coordinator
U.S. EPA
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"The commander in the field is always right and the rear echelon is wrong, unless proved otherwise." Colin Powell

From: Stevie Wilding/ESC/R3/USEPA/US

To: Richard Rupert/R3/USEPA/US, Richard Fetzer/R3/USEPA/US@EPA, gnance@techlawinc.com, "Graves, Suddha"

<Sgraves@TechLawInc.com>

Cc: Cynthia Caporale/ESC/R3/USEPA/US@EPA, Kevin Martin/ESC/R3/USEPA/US@EPA, Fred

Foreman/ESC/R3/USEPA/US@EPA
Date: 03/01/2012 11:07 AM
Subject: Ethylene Glycol analysis

Rich et al,

We have an offer from Region 6 to analyze for Ethylene Glycol and Propylene Glycol. Would you be interested in adding those parameters to the samples next week?

Are you still planning on contracting these to Test America?

Let me know so I can confirm this with Region 6.

Stevie

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